Family Number: P2002J097 US2

"PATENT"

## AMENDMENT TRANSMITTAL FORM

In re application of: Margaret M. Wu, et al. U. S. Serial No.: 10/663,567 [810034]	<ul><li>) Before the Examiner</li><li>) Rip A. Lee</li></ul>	RECEIVED CENTRAL FAX CENTER
Filed: September 16, 2003  For: NOVEL SYNTHETIC LUBRICANT  CONTROL AND PROCESS	) Confirmation Number: 2983	MAY 2 3 2005
COMPOSITIONS AND PROCESS	) Group Art Unit: 1713	

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

CERTIFICATION OF FACSIMILE TRANSMISSION		
I hereby certify that this pa	per is being facsimile to	the
Commissioner for Patents facsimile n	number 1-703-872-9316 on the date	shown below.
Susan Fleming	Susan Filema	May 23, 2005
Type or print name of person signing certification	Signature	Date

Transmittal herewith is an amendment/response in the above-identified application.

Petition for extension of time pursuant to 37 CFR 1.136 and 1.137 is hereby made, if and to the extent, required. The fee for this to extend the time for filing this response until \_ extension of time is calculated to be \$\_

The fee for any changes in number of claims has been calculated as shown below.

			(	LAIMS AS AMENDED			
(1)		(2) s Remaining Amendment	(3)	(4) Highest Number Previously Paid For	(5) Present Extra	(6) Rate	(7)
Total Claims	*	15	Minus	70		x 50.00	٠
Indep. Claims	WF .	2	Minus	3		x 200.00	
AULTIPLI	E DEPEND	ENT CLAIM FE	E			\$ 360.00	مر
					EE FOR CLAIN	1 CHANGES	

- If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.
- \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

  \*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The total fee for this Amendment, including claim changes and any extension of time is calculated to be  $\frac{1}{10.00}$ .

- \$ 110.00 to DEPOSIT ACCOUNT NO. 05-1330.
- X The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 and 1.17 which may be required by this paper, or credit any overpayment, to **DEPOSIT ACCOUNT NO. 05-1330**. A duplicate copy of this Form is enclosed.

Post Office Address: [to which correspondence is to be sent] ExxonMobil Research and Engineering Company

P. O. Box 900

Annandale, New Jersey 08801-0900

05/24/2005 STEUMEL1 00000042 051330

01 FC:1251

120.00 DA

PATENT TRADEMARK OFFICE

ATTÓRNEY OR AGENT OF RE GARY P. KATZ Registration No. 46,099 X Pursuant to 37 CFR 1.3

Facsimile Number: (908) 730-3649

"PATENT"

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	) Before the Examiner
Margaret M. Wu, et al.	) Rip A. Lee
U. S. Serial No. 10/663,567 Filed: September 16, 2003 NOVEL SYNTHETIC LUBRICANT	Confirmation Number: 2983 Group Art Unit: 1713
COMPOSITIONS AND PROCESS	) Family Number: P2002J097 US2
Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450	RECEIVED CENTRAL FAX CENTER
Sir:	MAY 2 3 2005

### **AMENDMENT**

The purpose of the amendment to claim 1 is to clearly distinguish the claimed invention over the prior art. The prior art does not teach a step of isomerizing the liquid polymer in the substantial absence of molecular hydrogen. Support for this limitation can be found on page 5 paragraph 0019 and paragraph 0021 on pages 5 and 6.

The Amendments to claims 10 through 13 and new claim 14 were to traverse the Examiner's restriction by placing all the claims in the same class. Support can be found on page 8 paragraph 0027 and throughout the specification. In addition, the amendment to element (c) of claim 10 is to correct a typographical error. Support for this amendment can be found in formula II on page 8 paragraph 0026.

I hereby certify that this paper is being facsimile transmitted to the Commissioner for Patents facsimile number 1-703-872-93160 in the date shown below.	CERTIFICATION OF FACSIMILE TRANS	MISSION		
	I hereby certify that this paper is being fac- Commissioner for Patents facsimile numb	simile transmitte er 1-703-872-93	ed to the 3 <b>16°5</b> n the date sho	own below.
Susan Fleming Susan Olem May 23, 2005	Susan Fleming	Susa	n Olemi	May 23, 2005
Print name of person signing certification Signature Date	Print name of person signing certification	Signature		Date

PATENT TRADEMARK OFFICE

2005-May-23 03:05pm From-EXXONMOBIL LAW DEPT

U.S. Serial No. 10/663,567

Reply to Office Action of: January 26, 2005

Family Number: P2002J097 US2

T-490 P.003/006 F-908

Page 2 of 5

### **ELECTIONS/RESTRICTIONS**

Applicant elects claims 1 through 9 with traverse. Applicant requests Examiner reconsider the restriction in light of the amendments to the claims. All claims are now restricted to an ethylene-alpha olefin polymer and clearly belong in the same class.

### **CONCLUSION**

The application is now in condition for allowance. Applicant respectfully requests the Exmainer reconsider the rejection of the claims in view of the amendments.

Respectfully submitted,

Gary P. Katz

908-730-3649

Attorney for Applicant(s) Registration No. 46,099

Telephone Number: (908) 730-2114
Facsimile Number: (908) 730-3649

X Pursuant to 37 CFR 1.34(a)

ExxonMobil Research and Engineering Company P. O. Box 900
Annandale, New Jersey 08801-0900

GPK:sbf May 23, 2005